Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L3	1261	((438/166) or (438/663) or (374/133)).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/01/12 15:23

| S1 | 102 | (("3862397") or ("3895967") or ("4450652") or ("4724621") or ("4747928") or ("4811493") or ("4836138") or ("4863547") or ("4914276") or ("4924073") or ("4949783") or ("4956538") or ("5002010") or ("5018616") or ("5033407") or ("5060354") or ("5108792") or ("5113929") or ("5129360") or ("5156820") or ("5160545") or ("5177878") or ("5181556") or ("5199483") or ("5228501") or ("5248370") or ("5252366") or ("5287914") or ("5290381") or ("5300453") or ("5345999") or ("5356476") or ("5372648") or ("5414244") or ("5431700") or ("5436172") or ("5443997") or ("5449883") or ("5458687") or ("5478401") or ("5520742") or ("5597458") or ("5609689") or ("5620560") or ("5660472") or ("5673750") or ("5743643") or ("5770515") or ("5778968") or ("5781693") or ("5810933") or ("5814365") or ("5820942") or ("5834068") or ("5846375") or ("5874711") or ("5881208") or ("5891790") or ("5920797") or ("5926742") or ("5930456") or ("5937142") or ("5937541") or ("5944857") or ("5960158") or ("5960555") or ("5965047") or ("5970214") or ("5970382") or ("5980637") or ("5990016") or ("5997175") or ("6018616") or ("6027244") or ("6034357") or ("6056434") or ("6073366") or ("6075922") or ("6097005") or ("6100506") or ("6105274") or ("6107608") or ("6108937") or ("6114662") or ("6198074") or ("6200634") or ("6203620") or ("6204484") or ("6209220") or ("6209480") or ("6210484") or ("6222990") or ("6232280") or ("6235656") or ("6238588") or ("6307184") or ("6387182") or ("6403923") or ("6408537") or ("6414279") or ("6423947") or ("6506691")).PN. | USPAT; USOCR | OR | OFF | 2004/04/22 07:39 |

| S2 | 50 | ((("3862397") or ("3895967") or ("4450652") or ("4724621") or ("4747928") or ("4811493") or ("4836138") or ("4863547") or ("4914276") or ("4924073") or ("4949783") or ("4956538") or ("5002010") or ("5018616") or ("5033407") or ("5060354") or ("5108792") or ("5113929") or ("5129360") or ("5156820") or ("5160545") or ("5177878") or ("5181556") or ("5199483") or ("5228501") or ("5248370") or ("5252366") or ("5287914") or ("5290381") or ("5300453") or ("5345999") or ("5356476") or ("5372648") or ("5414244") or ("5431700") or ("5436172") or ("5443997") or ("5449883") or ("5458687") or ("5478401") or ("5520742") or ("5597458") or ("5609689") or ("5620560") or ("5660472") or ("5673750") or ("5743643") or ("5770515") or ("5778968") or ("5781693") or ("5810933") or ("5814365") or ("5820942") or ("5834068") or ("5846375") or ("5874711") or ("5881208") or ("5891790") or ("5920797") or ("5926742") or ("5930456") or ("5937142") or ("5937541") or ("5944857") or ("5960158") or ("5960555") or ("5965047") or ("5970214") or ("5970382") or ("5980637") or ("5990016") or ("5997175") or ("6018616") or ("6027244") or ("6034357") or ("6056434") or ("6073366") or ("6075922") or ("6097005") or ("6100506") or ("6105274") or ("6107608") or ("6108937") or ("6114662") or ("6198074") or ("6200634") or ("6203620") or ("6204484") or ("6209220") or ("6209480") or ("6210484") or ("6222990") or ("6232280") or ("6235656") or ("6238588") or ("6307184") or ("6387182") or ("6403923") or ("6408537") or ("6414279") or ("6423947") or ("6506691")).PN.) and (rapid) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/04/22 07:39 |

| S3 | 15 | ((("3862397") or ("3895967") or ("4450652") or ("4724621") or ("4747928") or ("4811493") or ("4836138") or ("4863547") or ("4914276") or ("4924073") or ("4949783") or ("4956538") or ("5002010") or ("5018616") or ("5033407") or ("5060354") or ("5108792") or ("5113929") or ("5129360") or ("5156820") or ("5160545") or ("5177878") or ("5181556") or ("5199483") or ("5228501") or ("5248370") or ("5252366") or ("5287914") or ("5290381") or ("5300453") or ("5345999") or ("5356476") or ("5372648") or ("5414244") or ("5431700") or ("5436172") or ("5443997") or ("5449883") or ("5458687") or ("5478401") or ("5520742") or ("5597458") or ("5609689") or ("5620560") or ("5660472") or ("5673750") or ("5743643") or ("5770515") or ("5778968") or ("5781693") or ("5810933") or ("5814365") or ("5820942") or ("5834068") or ("5846375") or ("5874711") or ("5881208") or ("5891790") or ("5920797") or ("5926742") or ("5930456") or ("5937142") or ("5937541") or ("5944857") or ("5960158") or ("5960555") or ("5965047") or ("5970214") or ("5970382") or ("5980637") or ("5990016") or ("5997175") or ("6018616") or ("6027244") or ("6034357") or ("6056434") or ("6073366") or ("6075922") or ("6097005") or ("6100506") or ("6105274") or ("6107608") or ("6108937") or ("6114662") or ("6198074") or ("6200634") or ("6203620") or ("6204484") or ("6209220") or ("6209480") or ("6210484") or ("6222990") or ("6232280") or ("6235656") or ("6238588") or ("6307184") or ("6387182") or ("6403923") or ("6408537") or ("6414279") or ("6423947") or ("6506691")).PN.) and ((rapid or fast) near cool$3) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/04/22 15:51 |

| S4 | 1 | (((("3862397") or ("3895967") or ("4450652") or ("4724621") or ("4747928") or ("4811493") or ("4836138") or ("4863547") or ("4914276") or ("4924073") or ("4949783") or ("4956538") or ("5002010") or ("5018616") or ("5033407") or ("5060354") or ("5108792") or ("5113929") or ("5129360") or ("5156820") or ("5160545") or ("5177878") or ("5181556") or ("5199483") or ("5228501") or ("5248370") or ("5252366") or ("5287914") or ("5290381") or ("5300453") or ("5345999") or ("5356476") or ("5372648") or ("5414244") or ("5431700") or ("5436172") or ("5443997") or ("5449883") or ("5458687") or ("5478401") or ("5520742") or ("5597458") or ("5609689") or ("5620560") or ("5660472") or ("5673750") or ("5743643") or ("5770515") or ("5778968") or ("5781693") or ("5810933") or ("5814365") or ("5820942") or ("5834068") or ("5846375") or ("5874711") or ("5881208") or ("5891790") or ("5920797") or ("5926742") or ("5930456") or ("5937142") or ("5937541") or ("5944857") or ("5960158") or ("5960555") or ("5965047") or ("5970214") or ("5970382") or ("5980637") or ("5990016") or ("5997175") or ("6018616") or ("6027244") or ("6034357") or ("6056434") or ("6073366") or ("6075922") or ("6097005") or ("6100506") or ("6105274") or ("6107608") or ("6108937") or ("6114662") or ("6198074") or ("6200634") or ("6203620") or ("6204484") or ("6209220") or ("6209480") or ("6210484") or ("6222990") or ("6232280") or ("6235656") or ("6238588") or ("6307184") or ("6387182") or ("6403923") or ("6408537") or ("6414279") or ("6423947") or ("6506691")).PN.) and ((rapid or fast) near cool$3)) not (@ad<"19981120" or @rlad<"19981120") | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/04/22 14:17 |

| S5 | 1 | (((("3862397") or ("3895967") or ("4450652") or ("4724621") or ("4747928") or ("4811493") or ("4836138") or ("4863547") or ("4914276") or ("4924073") or ("4949783") or ("4956538") or ("5002010") or ("5018616") or ("5033407") or ("5060354") or ("5108792") or ("5113929") or ("5129360") or ("5156820") or ("5160545") or ("5177878") or ("5181556") or ("5199483") or ("5228501") or ("5248370") or ("5252366") or ("5287914") or ("5290381") or ("5300453") or ("5345999") or ("5356476") or ("5372648") or ("5414244") or ("5431700") or ("5436172") or ("5443997") or ("5449883") or ("5458687") or ("5478401") or ("5520742") or ("5597458") or ("5609689") or ("5620560") or ("5660472") or ("5673750") or ("5743643") or ("5770515") or ("5778968") or ("5781693") or ("5810933") or ("5814365") or ("5820942") or ("5834068") or ("5846375") or ("5874711") or ("5881208") or ("5891790") or ("5920797") or ("5926742") or ("5930456") or ("5937142") or ("5937541") or ("5944857") or ("5960158") or ("5960555") or ("5965047") or ("5970214") or ("5970382") or ("5980637") or ("5990016") or ("5997175") or ("6018616") or ("6027244") or ("6034357") or ("6056434") or ("6073366") or ("6075922") or ("6097005") or ("6100506") or ("6105274") or ("6107608") or ("6108937") or ("6114662") or ("6198074") or ("6200634") or ("6203620") or ("6204484") or ("6209220") or ("6209480") or ("6210484") or ("6222990") or ("6232280") or ("6235656") or ("6238588") or ("6307184") or ("6387182") or ("6403923") or ("6408537") or ("6414279") or ("6423947") or ("6506691")).PN.) and ((rapid or fast) near cool$3)) not (@ad<"19981120" or @rlad<"19981120") | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/04/22 14:25 |

| S6 | 13 | ((((("3862397") or ("3895967") or ("4450652") or ("4724621") or ("4747928") or ("4811493") or ("4836138") or ("4863547") or ("4914276") or ("4924073") or ("4949783") or ("4956538") or ("5002010") or ("5018616") or ("5033407") or ("5060354") or ("5108792") or ("5113929") or ("5129360") or ("5156820") or ("5160545") or ("5177878") or ("5181556") or ("5199483") or ("5228501") or ("5248370") or ("5252366") or ("5287914") or ("5290381") or ("5300453") or ("5345999") or ("5356476") or ("5372648") or ("5414244") or ("5431700") or ("5436172") or ("5443997") or ("5449883") or ("5458687") or ("5478401") or ("5520742") or ("5597458") or ("5609689") or ("5620560") or ("5660472") or ("5673750") or ("5743643") or ("5770515") or ("5778968") or ("5781693") or ("5810933") or ("5814365") or ("5820942") or ("5834068") or ("5846375") or ("5874711") or ("5881208") or ("5891790") or ("5920797") or ("5926742") or ("5930456") or ("5937142") or ("5937541") or ("5944857") or ("5960158") or ("5960555") or ("5965047") or ("5970214") or ("5970382") or ("5980637") or ("5990016") or ("5997175") or ("6018616") or ("6027244") or ("6034357") or ("6056434") or ("6073366") or ("6075922") or ("6097005") or ("6100506") or ("6105274") or ("6107608") or ("6108937") or ("6114662") or ("6198074") or ("6200634") or ("6203620") or ("6204484") or ("6209220") or ("6209480") or ("6210484") or ("6222990") or ("6232280") or ("6235656") or ("6238588") or ("6307184") or ("6387182") or ("6403923") or ("6408537") or ("6414279") or ("6423947") or ("6506691")).PN.) and ((rapid or fast) near cool$3)) not (@ad>"19981120" or @rlad>"19981120") | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/04/22 16:07 |

S7	31	((rapid near cooling) and RTP) not (@ad>"19981120" or @rlad>"19981120")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/01/12 15:24
S8	10	("4863558" | "4949671" | "5324009" | "5444217" | "5512106" | "5683518" | "5710407" | "5765578" | "5894742" | "5960555").PN.	USPAT	OR	OFF	2004/04/22 15:21
S9	10	("4863558" | "4949671" | "5324009" | "5444217" | "5512106" | "5683518" | "5710407" | "5765578" | "5894742" | "5960555").PN.	USPAT	OR	OFF	2004/10/19 15:31
S10	247	(rapid near heat$3) and (rapid near cool$3) and apparatus and semiconductor	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/04/22 15:52
S11	82	((rapid near heat$3) and (rapid near cool$3) and apparatus and semiconductor) not (@ad>"19981120" or @rlad>"19981120")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/04/22 15:55
S12	31	((rapid near heat$3) and (rapid near cool$3) and apparatus and semiconductor) not (@ad>"19981120" or @rlad>"19981120") and lamp	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/04/22 16:06
S13	1854	(method near cool$3) and semiconductor	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/04/22 16:07
S14	133	((method near cool$3) and semiconductor) and (chamber or furnace) and lamp	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/04/22 16:07
S15	52	(((method near cool$3) and semiconductor) and (chamber or furnace) and lamp) not (@ad>"19981120" or @rlad>"19981120")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/04/22 16:07
S16	2	"09245139"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/10/19 15:35

S17	0	"WO 00/46840"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/10/19 15:35
S18	0	"09/245,139"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/10/19 15:36
S19	0	(Theiler near Thomas).in. and (Cooled near shower)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/10/19 15:36
S20	0	(Theiler near Thomas).in. and (Cooled near showerhead)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/10/19 15:36
S21	3	(Theiler near Thomas).in.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/10/19 15:52
S22	0	((RTP near apparatus) and (cool$3 same (water and (nitrogen or argon or helium))) and (semiconductor near wafer)) not (@ad>"19981120" or @rlad>"19981120")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/10/19 15:55
S23	15	(RTP near apparatus) and (cool$3 same (water and (nitrogen or argon or helium))) and (semiconductor near wafer)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/10/19 15:55
S24	937	(cool$3 same (water and (nitrogen or argon or helium))) and (semiconductor near wafer)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/10/19 15:55
S25	468	((cool$3 same (water and (nitrogen or argon or helium))) and (semiconductor near wafer)) not (@ad>"19981120" or @rlad>"19981120")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/10/19 15:55
S26	13	(((cool$3 same (water and (nitrogen or argon or helium))) and (semiconductor near wafer)) not (@ad>"19981120" or @rlad>"19981120")) and (rapid near thermal near anneal)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/10/19 15:57